

elongated electrically conductive lead lines each attached to a corresponding one of said electrodes, said lead lines being elastic, said lead lines each having one end attached to a corresponding one of said electrodes and including an externally exposed semicircular kinked part proximal to the other end, said lead lines being bent in a same direction with respect to each other to form said kinked part.

21. (Twice amended) A temperature sensor comprising:

a temperature sensing element having electrodes thereon;

elongated electrically conductive lead lines each having one end attached to a corresponding one of said electrodes and an approximately semi-circularly formed externally exposed kinked part proximal to the other end thereof, said lead lines being bent in a same direction with respect to each other to form said kinked part; and

an electrically insulating cover which covers said temperature sensing element and portions of said lead lines but leaves the kinked parts exposed.

24. (Amended) The temperature sensor of claim 21 wherein said conductive lead lines comprise a material selected from the group consisting of phosphor bronze, german silver, beryllium, SUS, Cu-Ti alloys, brass, plated phosphor bronze, plated german silver, plated beryllium, plated SUS, plated Cu-Ti alloys and plated brass.

Cancel claim 22.

REMARKS

Claims 1, 6, 8, 21, 23-33 currently remain in the application. Claims 2-5, 7, 15-20 and 22 have been canceled, claims 9-14 have been withdrawn from consideration, and claims 1, 21 and 14 are herein amended.

Claims 1 and 21-22 were rejected under 35 U.S.C. 102 as being anticipated by Salera. Rejection of a claim under 35 U.S.C. 102 is justified only when each of the inventive elements in that claim is disclosed in one reference. Salera does not disclose every inventive